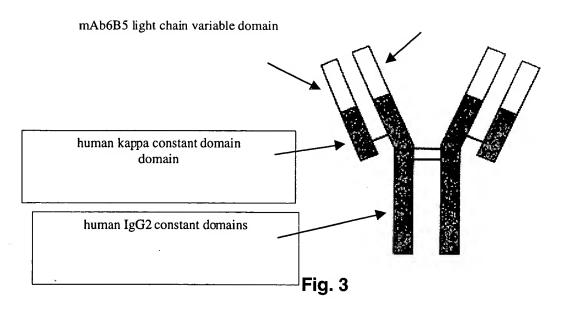
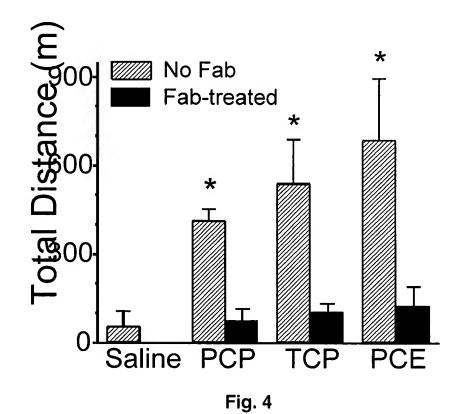


Fig. 2





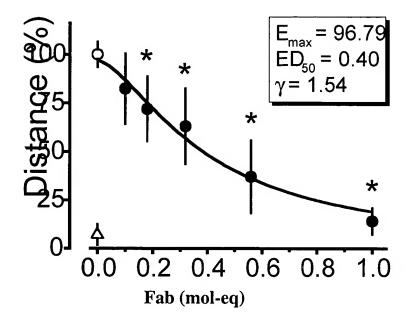


Fig. 5

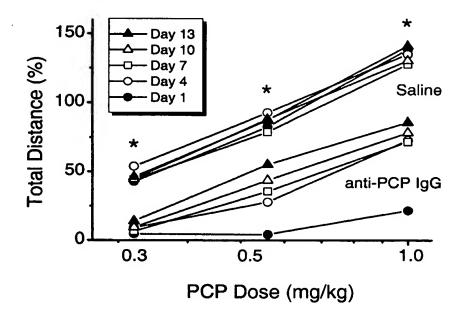


Fig. 6

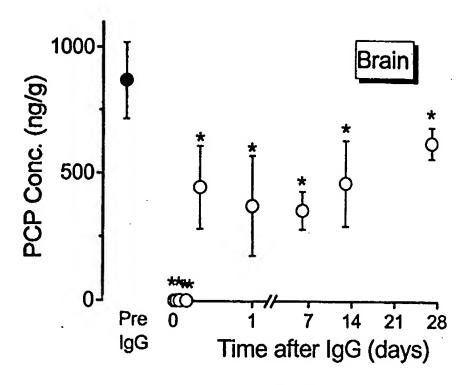


Fig. 7

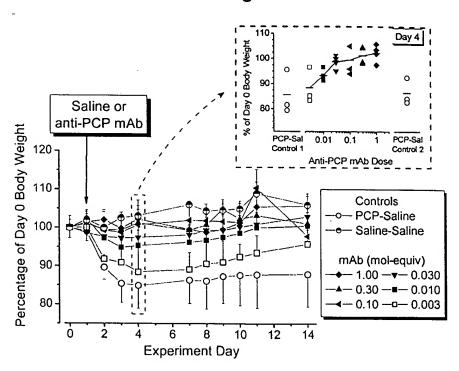


Fig. 8

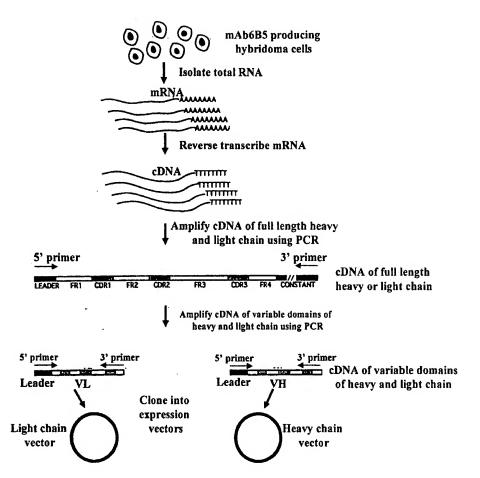


Fig. 9

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CATCAGGGCCTGAGCTCGCCCGTCACAAGAGCTTCAACAGGGGAGAGTGTTGA (SEQ ID NO: 15)
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                                                         CTGCAGAAACCAGGCCAGTCTCCAAAGCTCCTGATCTACAAAGTTTCCAACCGATTTTCT
                                                                             GGGGTCCCAGACAGGTTCAGTGGCAGTGGATCAGGGACAGATTTCACACTCAAGATCAGC
                                                                                                 AGAGTGGAGGCTGAGGATCTGGGAGTTTATTACTGCTTTCAAGGCACACATGCTCCGTAC
                                                                                                                    ACGTTCGGAGGGGGACCAAGCTGGAAATAAAAACTGCGGCCGCACCATCTGTCTTCATC
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<u> ATGAAGTTGCCTGTTAGGCTGTTGGTGCTGATGTTCTGGATTCCTGCTTCCAGCAGTGAT</u>
                  GTTTTGATGACCCAAACTCCACTCCCCTGCCTGTCAGTCTTGGAGATCAAGCCTCCATC
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site restriction sednence variable region leader Human kappa constant region NotI Murine 6B5

TGA stop codon

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241-CAGAAGTTCAAGGGCAAGGCCACATTGACTGTAGACAAGTCCTCCAGCACAGCCTACATG-300
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                                           61-GTCCAGCTGCAACAGTCTGGACCTGAGTTGGTGAAGCCTGGGGGCTTCAGTGAAGATGTCC-120
                                                                                          181-GGAAAGAGCCTTGAGTGGATTGGATATATTTATCCTAACAACGGTGGTAATGGCTACAAC-240
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1-ATGGAATGCAGCTGTGTAATGCTCTTCCTCTGTCAGGAACTGCAGGTGTCCTCTCTGAG-60
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961-CTCACCGTTGTGCACCAGGACTGGCTGAACGGCAAGGAGTACAAGTGCAAGGTCTCCAAC-1020 1081-CCACAGGTGTACACCCTGCCCCCATCCCGGGAGGAGATGACCAAGAACCAGGTCAGCCTG-1140 1201-CAGCCGGAGAACAACTACAAGACCACCCCCCATGCTGGACTCCGACGGCTCCTTCTTC-1260 1261-CTCTACAGCAAGCTCACCGTGGACAAGAGCAGGTGGCAGCAGGGGGAACGTCTTCTCATGC-1320 1021-aaaggcctcccagcccccatcgagaaaaccatctccaaaaccaaagggcagccccgagaa-1080 1321-TCCGTGATGCATGAGGCTCTGCACAACCACTACACGCAGAAGAGCCTCTCCCTGTCTCCG-1380 841-GTGAGCCACGAAGACCCCGAGGTCCAGTTCAACTGGTACGTGGACGGCGTGGAGGTGCAT-900 901-AATGCCAAGACAAAGCCACGGGAGGAGCAGTTCAACAGCACGTTCCGTGTGGTCAGCGTC-960 -P Q V Y T L P P S R E E M T K N Q V S L G V E V HR V V S VĦ SNG C V V Dĸ ഗ ഗ C K < -K G L P A P I E K T I S K T K G Q P ß ſΞı -T C L V K G F Y P S D I A V E W E > Ŋ N C S H E D P E V Q F N W Y V D K T K P R E E Q F N S T F E Y K E V T Ø E N N Y K T T P P M L D -L Y S K L T V D K S R W Q -K P K D T L M I S R T P Q D W L N G K 1381-GGTAAA<u>rGA</u> (SEQ ID NO: 17) (SEQ ID NO: 18) -L T V V H S V M H E Ø

Fig. 1

codon

stop

TGA

site

restriction

Murine 6B5 variable region Human IgG2 constant regions

leader sequence

ch-mAb6B5 mAb6B5 Polyclonal Anti-human IgG (Fc specific) Anti-human ĸ Monoclonal

Fig. 12

Polyclonal Anti-mouse IgG

(Fc specific)

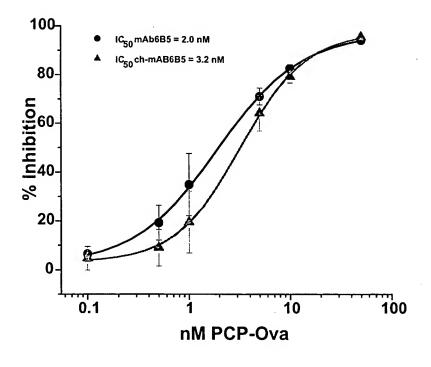


Fig. 13

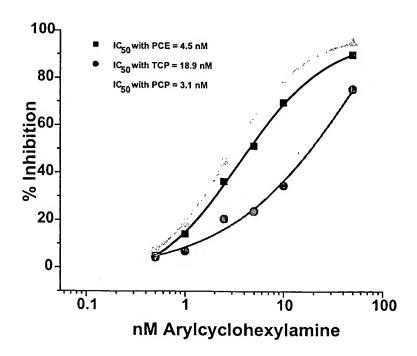


Fig. 14